



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Georg Bogner et al. Art Unit : 2815  
Serial No. : 10/683,712 Examiner : Joseph H Nguyen  
Filed : October 10, 2003  
Title : LEADFRAME AND HOUSING FOR A RADIATION-EMITTING  
COMPONENT, RADIATION-EMITTING COMPONENT, AND A METHOD  
FOR PRODUCING THE COMPONENT

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Please see attached Revocation and New Power of Attorney which was duly executed by Osram GmbH on August 26, 2005.

Please apply any additional charges or credits to our Deposit Account No. 06-1050, referencing Attorney Docket No. 12406-127001.

Respectfully submitted,

Date: \_\_\_\_\_

10/24/05

Marc M. Wefers  
Reg. No. 56,842

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

21191738.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

10/24/05

Signature

  
C Cheryl A. EArone

Typed or Printed Name of Person Signing Certificate



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Georg Bogner et al.                      Art Unit : 2815  
Serial No. : 10/683,712                              Examiner : Joseph H Nguyen  
Filed : October 10, 2003  
Title : LEADFRAME AND HOUSING FOR RADIATION-EMITTING COMPONENT,  
RADIATION-EMITTING COMPONENT, AND A METHOD FOR  
PRODUCING THE COMPONENT

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), OSRAM GMBH, a German corporation with headquarters located at Hellabrunner Strasse 1, 81536, Munich, Germany, certifies that it is the assignee of 100% of the right, title and interest in the above-reference patent application. The chain of title from the inventors to OSRAM GMBH is as follows: 1) an assignment from the inventors to OSRAM OPTO SEMICONDUCTORS GMBH recorded 02/28/2005 at Reel/Frame 016312/0458; and 2) a confirmatory assignment from OSRAM OPTO SEMICONDUCTORS GMBH to OSRAM GMBH (attached hereto).

The undersigned has reviewed all the documents in the chain of title of the above-referenced patent application, and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney

previously granted in the application and appoints:

ALAN D. SMITH  
Registration No. 32,005

DAVID L. FEIGENBAUM  
Registration No. 30,378

TIMOTHY A. FRENCH  
Registration No. 30,175

JOHN F. HAYDEN  
Registration No. 37,640

FRANK R. OCCHIUTI  
Registration No. 35,306

CHRIS C. BOWLEY  
Registration No. 55,016

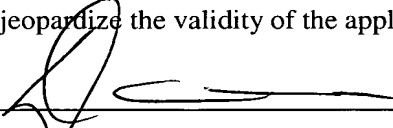
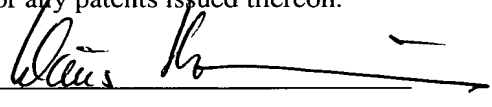
MARC M. WEFERS  
Registration No. 56,842

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

**PTO Customer Number: 26161**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature:  

Typed name: Tassilo DAUNER Klaus HORNUNG

Title: Senior Director (GC IP) Senior Legal Counsel (GC)

Date: August 26, 2005

Assignee: OSRAM GmbH

MZW/czc

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

CONFIRMATORY ASSIGNMENT

The Effective Date of this Assignment is September 30, 2003.

WHEREAS, Osram Opto Semiconductors GmbH, a German corporation with headquarters located at Wernerwerkstrasse 2, 93049 Regensburg, Germany (hereinafter "ASSIGNOR"), was the owner of the entire right, title, and interest in U.S. patent application serial no. 10/683,712 filed October 10, 2003, and entitled "Leadframe and housing for radiation-emitting component, radiation-emitting component, and a method for producing the component" (hereinafter the "PATENT APPLICATION") by virtue of an assignment from the inventors recorded in the United States Patent and Trademark Office at Reel/Frame 016312/0458;

WHEREAS, OSRAM GmbH, a German corporation with headquarters located at Hellabrunner Strasse 1, 81536, Munich, Germany, (hereinafter "ASSIGNEE"), was desirous of acquiring the entire right, title and interest in and to the PATENT APPLICATION, including any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that, pursuant to the terms of a contract entered into between ASSIGNOR and ASSIGNEE on September 30, 2003, for good and valuable consideration recited therein and paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does hereby confirm that, as of the Effective date, ASSIGNOR did sell, assign and transfer unto ASSIGNEE, its legal representatives, successors and assigns, its entire right, title and interest in and to the PATENT APPLICATION, the same interest to be held by ASSIGNEE, its legal representatives, successors and assigns, to the full end of the term for which Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

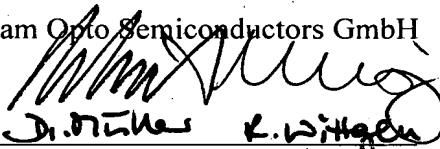
Furthermore, pursuant to the agreed-upon intent of the September 30, 2003 contract, ASSIGNOR explicitly confirms that this Confirmatory Assignment extends to any continuation, division, renewal, substitute, re-examination, or reissue of the application, and that ASSIGNOR'S entire right, title and interest in any such continuation, division, renewal, substitute, re-examination, or reissue of the application is to be held by ASSIGNEE, its legal representatives, successors and assigns, to the full end of the term for which Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

AND, ASSIGNOR hereby confirms its agreement that the change in ownership may be recorded in the official records of the United States Patent and Trademark Office.

The undersigned is authorized to act on behalf of ASSIGNOR.

This document contains 2 pages.

Osram Opto Semiconductors GmbH

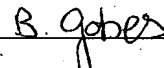
  
By: J. Müller K. Witzgen  
Title: CEO CFO

Sep 8, 2005  
Date

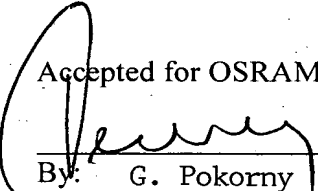
Witness Name: J. BURSTEIN

Witness Signature: 

Witness Name: B. GOBES

Witness Signature: 

Accepted for OSRAM GmbH

  
By: G. Pokorny K. Hornung  
Title: Senior Vice Senior Legal  
President Counsel  
(GC) (GC)

Sept. 12, 2005  
Date